

IPUMS INTERNATIONAL

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World map. A world map with national boundaries (LSIB). LSIB is in WGS84 datum and boundaries reflect U.S. government (USG) policy and not necessarily de facto control. The attribute data in this world map apply to the variables for country of residence ([COUNTRY](#)) and country of birth ([BPLCOUNTRY](#)). National maps of first and second administrative units nest within the world map.

Spatially harmonized first-level geography. A single world shapefile including the major subnational administrative unit in which the household was enumerated, spanning all IPUMS samples. The attribute data correspond to the codes that are found in the [GEOLEV1](#) variable and enable cross-national and intra-national geographic analysis over time.

Spatially harmonized second-level geography. A single world shapefile including the second level administrative unit in which the household was enumerated, across most IPUMS samples. The attribute data correspond to the codes that are found in the [GEOLEV2](#) variable and enable cross-national and intra-national geographic analysis over time.

	IPUMSI_world_release2017.zip	3m 27s left — 11.5 of 58.8 MB (227 KB/sec)	X
	Ports.zip	Completed — 1.0 KB	Q
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GeoDa

Download GeoDa Software

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Download GeoDa for Mac OSX

The download will begin immediately after clicking the link.

GeoDa 1.12

- GeoDa 1.12.1.139 nightly build with Chinese language support(6/9/2018) for Mac OS X 10.7+
- GeoDa 1.12.1.129 (4/26/2018) for Mac OS X 10.7+

Opening QGIS-macOS-3.2.1-1.dmg

You have chosen to open:
QGIS-macOS-3.2.1-1.dmg
which is: DMG file
from: <https://qgis.org>

What should Firefox do with this file?

- Open with DiskImageMounter (default)
- Save File
- Do this automatically for files like this from now on.

Cancel OK



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GIS BOUNDARY FILES

World map. A world map with national boundaries that match Large Scale International Boundaries (LSIB). LSIB is in WGS84 datum and boundaries reflect U.S. government (USG) policy and not necessarily de facto control. The attribute data in this world map apply to the variables for country of residence ([COUNTRY](#)) and country of birth ([BPLCOUNTRY](#)). National maps of first and second administrative units nest within the world map.

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Spatially harmonized second-level geography. A single world shapefile including the second level administrative unit in which the household was enumerated, across most IPUMS samples. The attribute data correspond to the codes that are found in the [GEOLEV2](#) variable and enable cross-national and intra-national geographic analysis over time.

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Harmonized first-level geography is available in country shapefiles applying to all countries in the variable [GEOLEV1](#), which provides geographic time.


Changes over time in administrative boundaries of geographic units to create larger, temporally provinces, etc. Although most boundary changes are or more smaller ones, other types of changes boundaries.


The attribute data for the global file include [BPLCOUNTRY](#) (country of birth) variable, and The first three digits of GEOLEV1 give the country first-level geographic unit within countries.


[Download global GEOLEV1 shapefile \(.shp\)](#)


The table below lists the major unit of geography identified for each IPUMS-International country and provides GIS shapefiles for the sample years represented in the spatially harmonized geography variables. Some countries (e.g. Chile and Poland) have two sets of spatially harmonized geography due to reorganization of administrative boundaries between the censuses.


Country	First-level geography	Sample years
Argentina	Province	1970-2010
Armenia	Province	2001-2011
Austria	State	1971-2011
Bangladesh	Division	1991-2011

 world_geolev1.zip
4m left — 26.5 of 137 MB (372 KB/sec) ✕

 GeoDa1.12.1.129-Installer.dmg
Completed — 24.0 MB 🔍

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8 GeoDa

Highlights: [Open Source](#) [Geostatistics](#)

GeoDa is a free GIS software program primarily used to introduce new users into spatial data analysis. It's main **functionality is data exploration in statistics.**



GeoDa Software

One of the nicest things about it is how it comes with sample data for you to give a test-drive. From simple box-plots all the way to regression statistics, GeoDa has **complete arsenal of statistics** to do nearly anything spatially.

It's user base is strong. For example, Harvard, MIT and Cornell universities have embraced this free GIS software to serve as a gentle introduction to spatial analysis for non-GIS users. From economic development to health and real estate, it's been used as an exciting analytical in labs as well.

READ MORE: [GeoDa Software – Data Exploration at its Finest](#)



9 uDig

SOFTWARE DOWNLOADS

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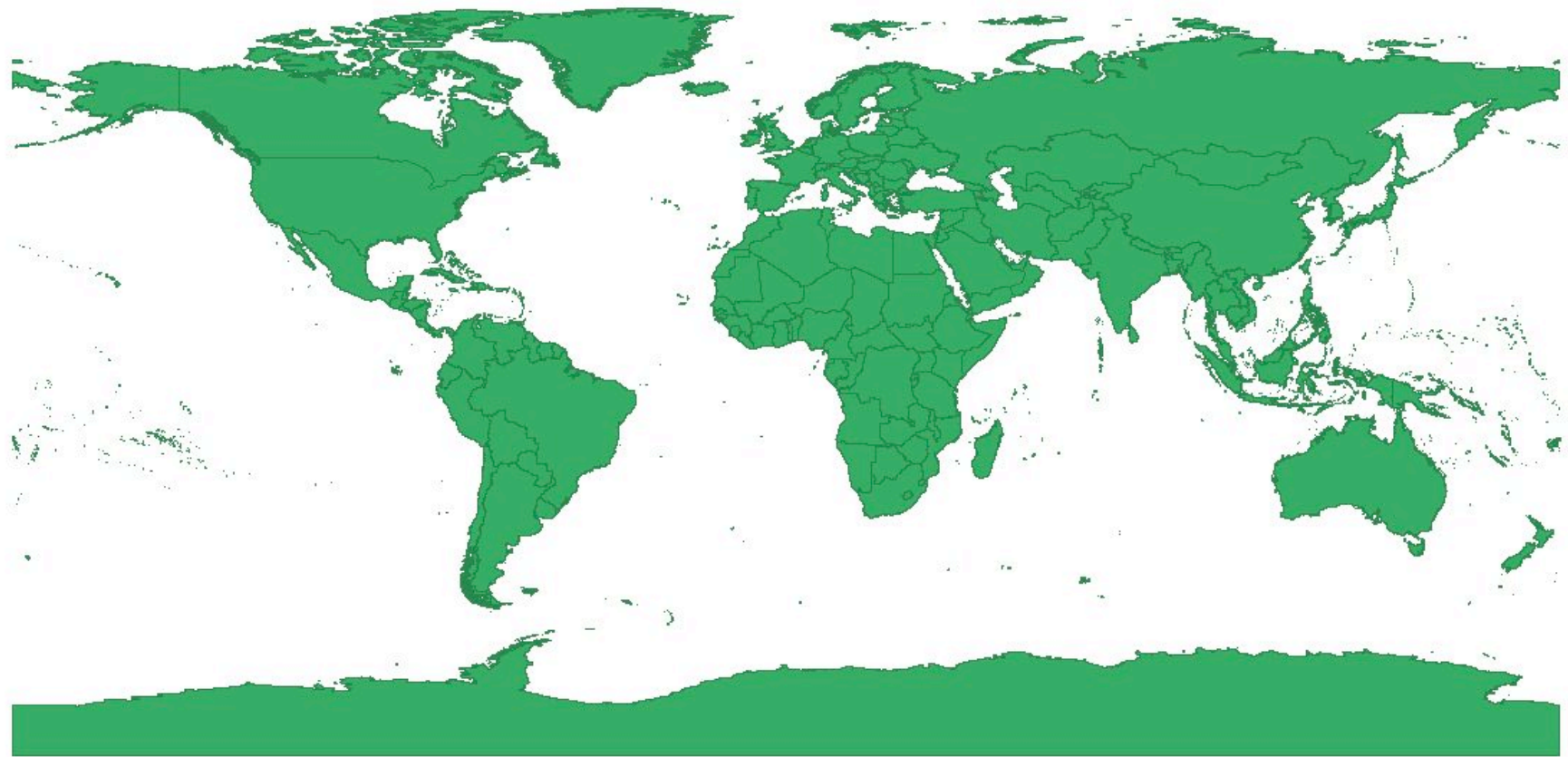
- [Data \(Current\)](#)
- [Data \(Old\)](#)

Software of the Center for Spatial Data Science Stable Releases

Name	Functionality	Platform & Code	Language	Documentation	Download/License
 GeoDa	Introduction to Spatial Data Analysis: Exploratory (Spatial) Data Analysis & Spatial Regression	Cross-platform (Win, OSX and Linux) and open source	C++	User's Guides Book Tutorial Data	Free Download (GPL)
 GeoDaSpace	Spatial econometrics (lag and error, endogenous variables, HAC, robust standard	Cross-platform code in PySAL 1.3+	Python	Book Resources Tutorial Data	Free Download License



Map - world_countries_2017
■ (284)



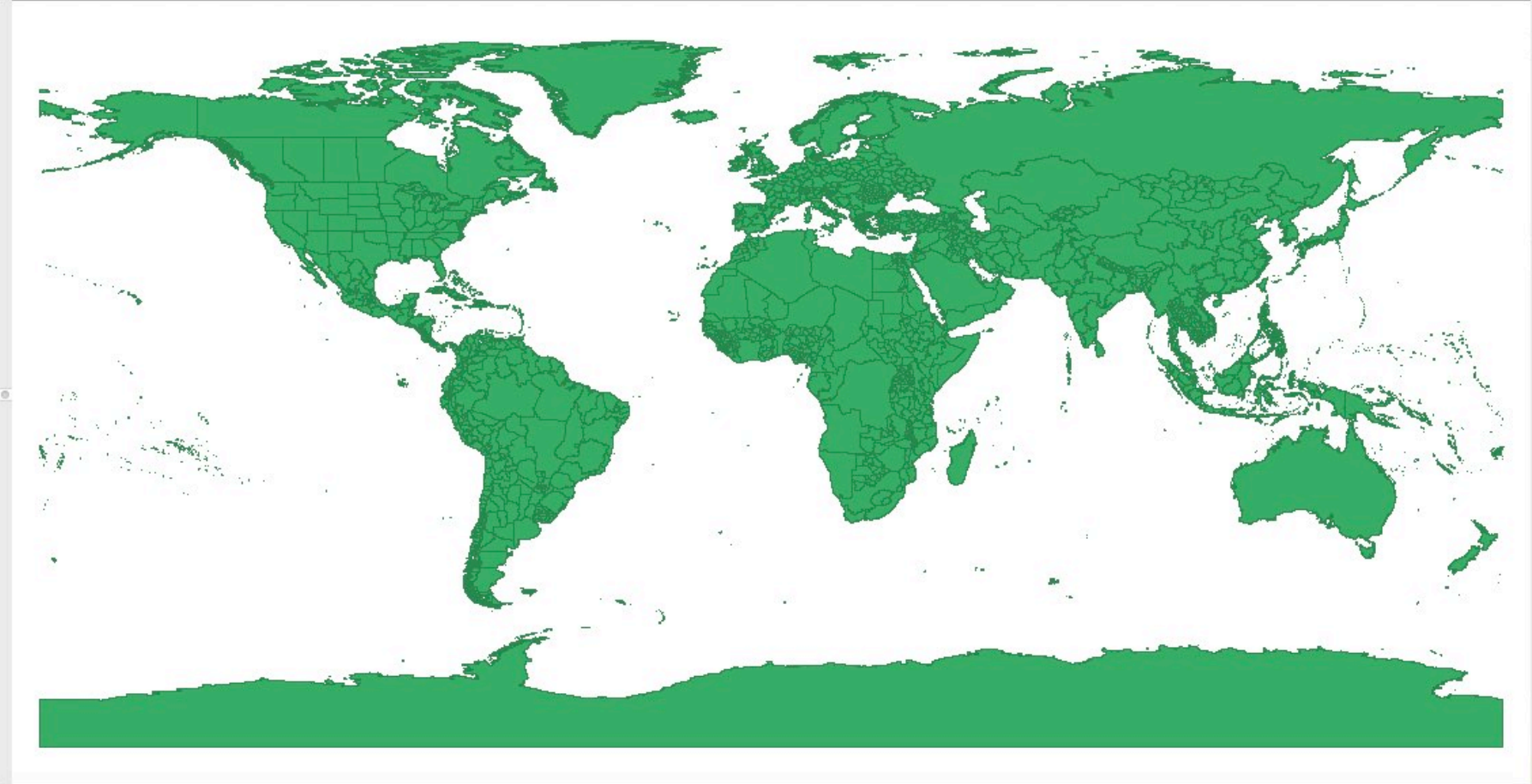
GeoDa

#obs=284





Map - world_geolev1
■ (1854)



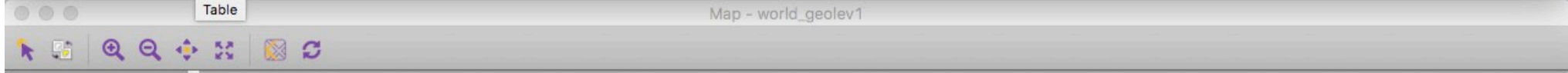
#obs=1854

Table - world_geolev1



Table

Map - world_geolev1



Map - world_geolev1

■ (1854)

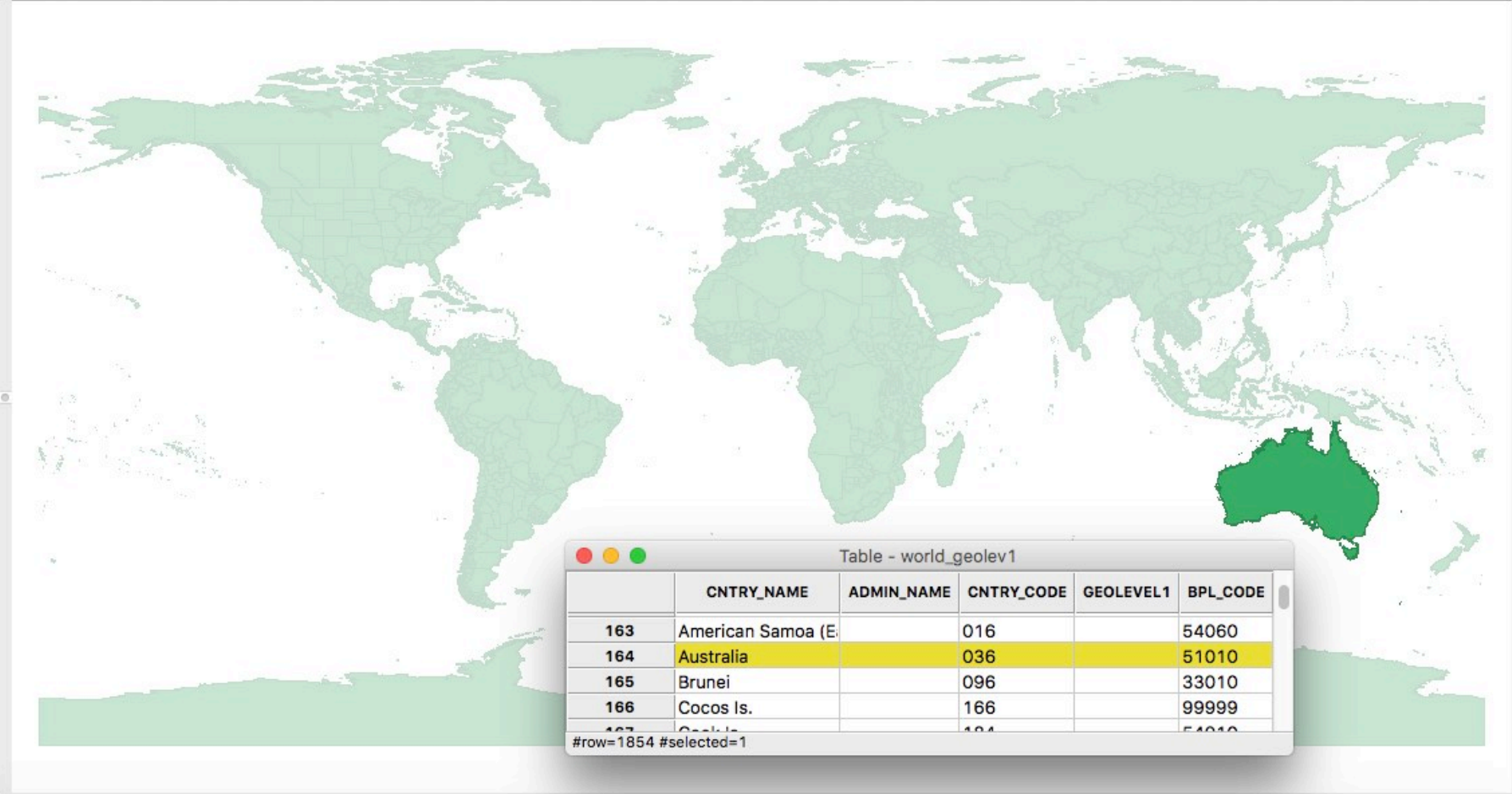


Table - world_geolev1

	CNTRY_NAME	ADMIN_NAME	CNTRY_CODE	GEOLEVEL1	BPL_CODE
163	American Samoa (E.		016		54060
164	Australia		036		51010
165	Brunei		096		33010
166	Cocos Is.		166		99999
167	Cook Is.		104		54010

#row=1854 #selected=1

#obs=1854 #selected=1